Environmental Protection Agency

- (a) Consists of a protein less than 100 kD in size, that is acidic (pI<7.0), glycine rich (>10%), and contains no more than one cystine residue.
- (b) The source(s) of genetic material encoding the protein are bacterial plant pathogens not known to be mammalian pathogens.
- (c) Elicits the hypersensitive response (HR) which is characterized as rapid, localized cell death in plant tissue after infiltration of harpin into the intercellular spaces of plant leaves.
- (d) Possesses a common secondary structure consisting of α and β units that form an HR domain.
- (e) Is heat stable (retains HR activity when heated to 65 °C for 20 minutes).
- (f) Is readily degraded by a proteinase representative of environmental conditions (no protein fragments >3.5 kD after 15 minutes degradation with Subtilisin A).
- (g) Exhibits a rat acute oral toxicity (LD_{50}) of greater than 5,000 mg product/kg body weight.

[69 FR 24996, May 5, 2004]

§180.1205 Beauveria bassiana ATCC #74040; exemption from the requirements of a tolerance.

An exemption from the requirement of a tolerance is established for residues of the insecticide *Beauveria bassiana* (ATCC #74040) in or on all food commodities when applied or used as ground and aerial foliar sprays for use only on terrestrial crops.

[64 FR 22796, Apr. 28, 1999]

§ 180.1206 Aspergillus flavus AF36; exemption from the requirement of a tolerance.

- (a) An exemption from the requirement of a tolerance is established for residues of the microbial pesticide Aspergillus flavus AF36 in or on cotton, gin byproducts; cotton, hulls; cotton, meal; cotton, refined oil; cotton, undelinted seed.
- (b) Aspergillus flavus AF36 is temporarily exempt from the requirement of a tolerance on pistachio when used in accordance with the Experimental Use Permit, EPA File Symbol 71693-EUP-1. This temporary exemption from tolerance expires on December 31, 2011.
- (c) Aspergillus flavis AF 36 is temporarily exempt from the requirement of

a tolerance on corn, field, forage; corn, field, grain; corn, field, stover; corn, pop, grain; corn, pop, stover; corn, sweet, forage; corn, sweet, kernel plus cob with husks removed; corn, sweet, stover when used in accordance with the Experimental Use Permit 71693–EUP-2. This temporary exemption from the tolerance will expire December 31, 2011.

[68 FR 41541, July 14, 2003, as amended at 72 FR 28871, May 23, 2007; 72 FR 72965, Dec. 26, 2007; 74 FR 26535, 26546, June 3, 2009]

§ 180.1207 N-acyl sarcosines and sodium N-acyl sarcosinates; exemption from the requirement of a tolerance.

An exemption from the requirement of a tolerance is established for residues of the following substances when used as inert ingredients (surfactants) at levels not to exceed 10% in pesticide formulations containing glyphosate:

Name	CAS Reg. No.
N-acyl sarcosines.	
N-cocoyl sarcosine mixture	68411-97-2
N-lauroyl sarcosine	97-78-9
N-myristoyl sarcosine	52558-73-3
N-oleoyl sarcosine	110-25-8
N-stearoyl sarcosine	142-48-3
Sodium N-acyl sarcosinates.	
N-cocoyl sarcosine sodium salt mixture	61791-59-1
N-methyl-N-(1-oxo-9-octodecenyl) glycine	3624-77-9
N-methyl-N-(1-oxododecyl) glycine	137-16-6
N-methyl-N-(1-oxooctadecyl) glycine	5136-55-0
N-methyl-N-(1-oxotetradecyl glycine	30364-51-3
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[64 FR 68046, Dec. 6, 1999]

§ 180.1209 Bacillus subtilis strain QST 713; exemption from the requirement of a tolerance.

An exemption from the requirement of a tolerance is established for residues of the microbial pesticide *Bacillus subtilis* strain QST 713 when used in or on all food commodities.

[65 FR 41369, July 5, 2000]

§ 180.1210 Phosphorous acid; exemption from the requirement of a tolerance.

An exemption from the requirement of a tolerance is established for residues of phosphorous acid and its ammonium, sodium, and potassium salts in or on all food commodities when used as an agricultural fungicide and in or on potatoes when applied as a post-